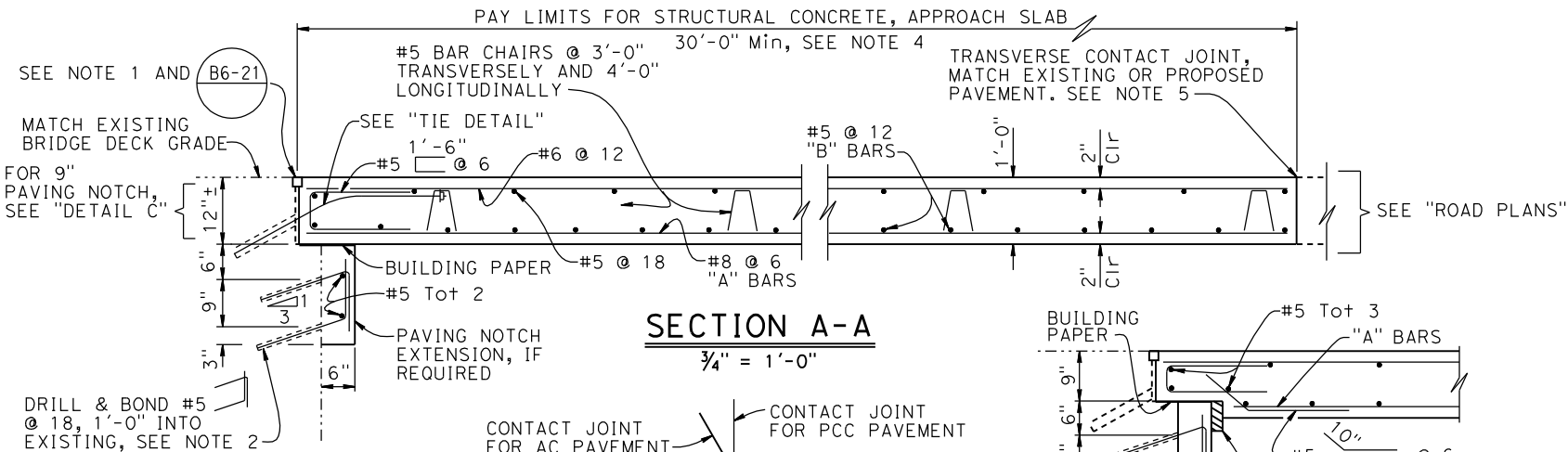


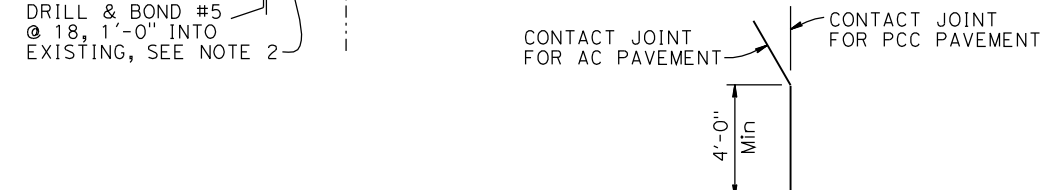
PLAN

1" = 10'



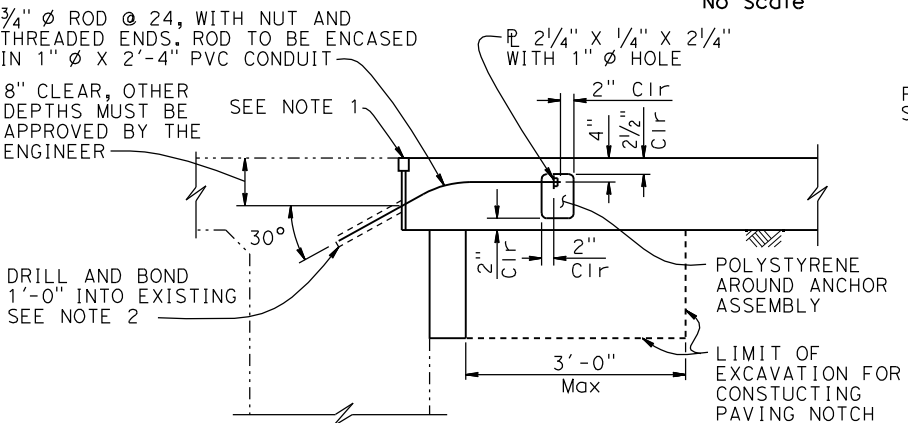
SECTION A-A

3/4" = 1'-0"



DETAIL A

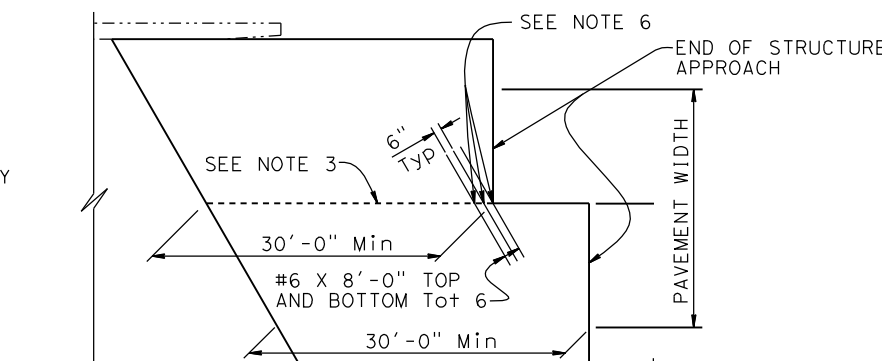
No Scale



TIE DETAIL

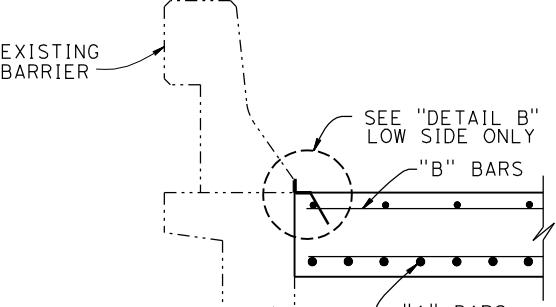
3/4" = 1'-0"

NOTE: THE CONTRACTOR SHALL VERIFY ALL CONTROLLING FIELD DIMENSIONS BEFORE ORDERING OR FABRICATING ANY MATERIAL.



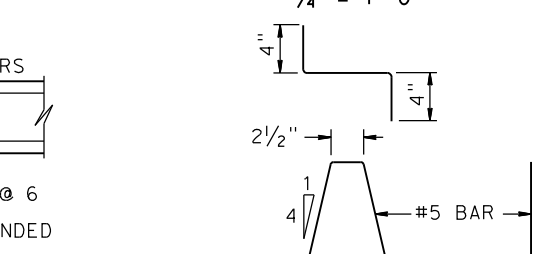
STRUCTURE APPROACH - END STAGGER DETAIL

NO SCALE



SECTION C-C

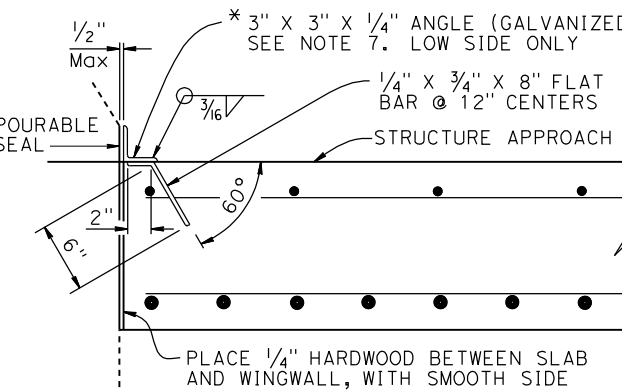
3/4" = 1'-0"



BAR CHAIR DETAIL

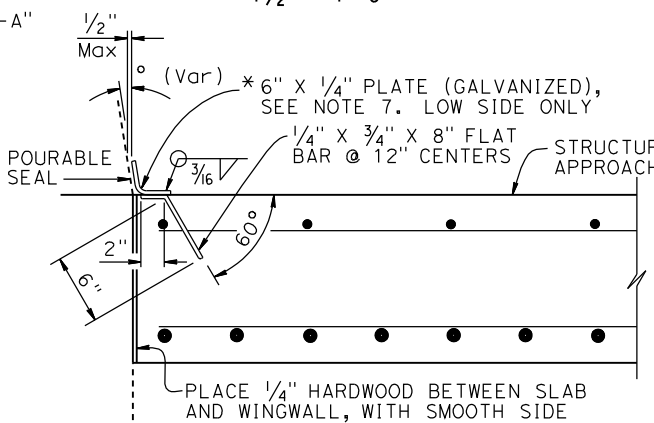
1 1/2" = 1'-0"

NOTE: For details not shown, see "SECTION A-A"



DETAIL B

1 1/2" = 1'-0"



*(TO BE USED WITH CONCRETE BARRIER WITH SLOPING FACE)

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
X	X	X	X	X	X

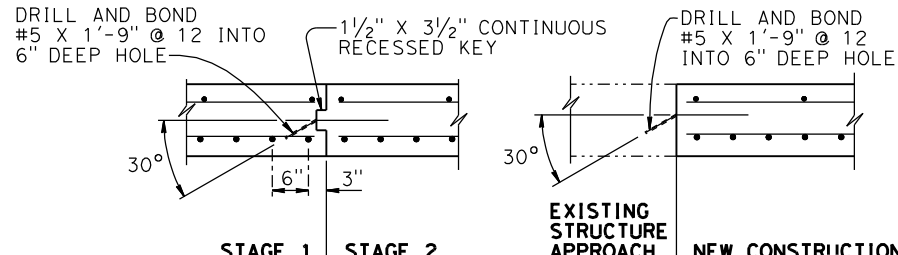
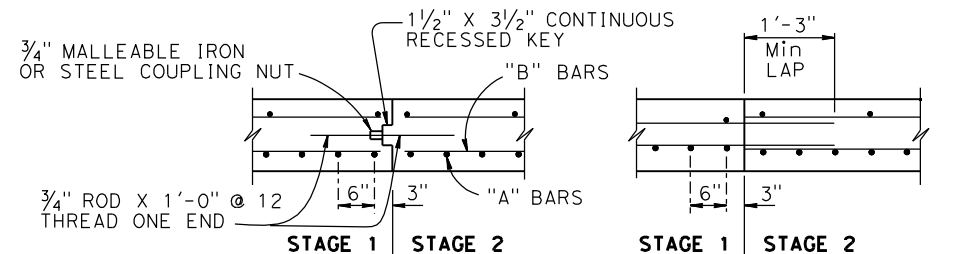
REGISTERED CIVIL ENGINEER X DATE X

PLANS APPROVAL DATE X

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

REGISTERED PROFESSIONAL ENGINEER X No. X Exp. X CIVIL STATE OF CALIFORNIA

APPROACH SLAB TRANSVERSE CONTACT JOINT		
APPROACH SKEW	WITH AC ROADWAY PAVEMENT	WITH PCC ROADWAY PAVEMENT
< 10°	PARALLEL TO FACE OF PN	PARALLEL TO FACE OF PAVING NOTCH
10° - 45°	PARALLEL TO FACE OF PN USE "DETAIL A"	STAGGER LINES 24' TO 36' APART
> 45°	PARALLEL TO FACE OF PN USE "DETAIL A"	STAGGER AT EACH LANE LINE



LONGITUDINAL CONSTRUCTION

JOINT ALTERNATIVES

3/4" = 1'-0"

- NOTES:
- For details not shown or noted, see Structure Plans. Adjust bar reinforcement to clear a sawcut for sealed joint, when required
 - Space to avoid existing prestress anchorages and main reinforcement
 - Longitudinal construction joints, when permitted by the Engineer, shall be located on lane lines
 - Transverse contact joint shall be a minimum of 5'-0" from an existing or constructed weakened plane joint
 - For transverse contact joint with new PCC paving, refer to Standard Plan P10
 - Couplers are required for stage construction
 - End angle or plate at beginning of barrier transition, end of wingwall or end of structure approach as applicable

STANDARD DRAWING		STATE OF CALIFORNIA		DIVISION OF ENGINEERING SERVICES		BRIDGE NO.		X	
FILE NO. xs3-150	APPROVAL DATE <u>July 2011</u>	DEPARTMENT OF TRANSPORTATION		PROJECT NUMBER & PHASE: X		POST MILE X		CONTRACT NO.: X	
DISREGARD PRINTS BEARING EARLIER REVISION DATES						REVISION DATES		SHEET OF X X	

DS OSD 2147A (ENGLISH STANDARD DRAWING "XS" BORDER REV. (02-02-11))

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS

0 1 2 3

FILE => \$REQUEST

DATE PLOTTED => \$DATE

USERNAME => \$USER